Sheet	1	of	1

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117827			APPLICATION NO. New US Application						
INFORMATION DISCLOSURE STATEMENT						1	0/717	1589				
(Use several sheets if necessary)			APPLICANT Hidemasa SAWADA									
			FILING DATE November 21, 2003			T						
U.S. PATENT DOCUMENTS												
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME	3		CLASS	SUB CLASS			
mel	- 1	US 2002/0002930 A1	01/10/2002		Yamashita et al.							
nec	2	US 6,375,728 B2	04/23/2002		Yamashita et al.							
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		DOCUMENT NUMBER		DATE	COUNT	RY		CLASS	SUB CLASS			
m	3	JP A 2000-318300 (with abstract and translation)	11/21/2000		Japan							
me	4	JP A 11-228898 (with abstract and translation)	08/24/1999		Japan				<u> </u>			
m	5	JP A 2002-79740 (with abstract and translation)	03/	19/2002	Japan		•					
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	<u> </u>	OTHER DOCUMENTS (In	cludir	ng Author,	Title, Date, Pertinent Page	s, etc.)						
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EXAMINER DATE CONSIDERED 11/30105												
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												

Date: November 21, 2003